

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

Sheet 1

of 1

**Complete if Known**

Application Number	<del>2004013</del> 10/076,971
Filing Date	February 15, 2002
First Named Inventor	Hamid Hojaji
Art Unit	3635
Examiner Name	Jeanette E. Chapman
Attorney Docket Number	50699/7

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
J		US- 4,024,309	05-17-1977	Pender	
		US- 4,798,758	01-17-1989	Nagano et al.	
		US- 4,833,015	05-23-1989	Furuuchi et al.	
		US- 4,992,321	02-12-1991	Kandachi et al.	
		US- 4,879,159	11-07-1989	Furuuchi	
		US- 4,987,028	01-22-1991	Kandachi et al.	
		US- 4,758,538	07-19-1988	Satoh et al.	
		US- 3,951,632	04-20-1976	Seki et al.	
		US- 5,516,351	05-14-1996	Solomon et al.	
		US- 5,188,649	02-23-1993	Macedo et al.	
		US- 5,514,198	05-07-1996	Bayle et al.	
		US- 5,451,465	09-19-1995	Garrioch	
		US- 6,042,905	03-28-2000	Lingart et al.	
A		US- 5,151,228	09-29-1992	Vahlbrauk	
		US-			
		US-			
		US-			
		US-			

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

Date	Cons
11/1/2011	1.00
11/2/2011	1.00
11/3/2011	1.00
11/4/2011	1.00
11/5/2011	1.00
11/6/2011	1.00
11/7/2011	1.00
11/8/2011	1.00
11/9/2011	1.00
11/10/2011	1.00
11/11/2011	1.00
11/12/2011	1.00
11/13/2011	1.00
11/14/2011	1.00
11/15/2011	1.00
11/16/2011	1.00
11/17/2011	1.00
11/18/2011	1.00
11/19/2011	1.00
11/20/2011	1.00
11/21/2011	1.00
11/22/2011	1.00
11/23/2011	1.00
11/24/2011	1.00
11/25/2011	1.00
11/26/2011	1.00
11/27/2011	1.00
11/28/2011	1.00
11/29/2011	1.00
11/30/2011	1.00
12/1/2011	1.00
12/2/2011	1.00
12/3/2011	1.00
12/4/2011	1.00
12/5/2011	1.00
12/6/2011	1.00
12/7/2011	1.00
12/8/2011	1.00
12/9/2011	1.00
12/10/2011	1.00
12/11/2011	1.00
12/12/2011	1.00
12/13/2011	1.00
12/14/2011	1.00
12/15/2011	1.00
12/16/2011	1.00
12/17/2011	1.00
12/18/2011	1.00
12/19/2011	1.00
12/20/2011	1.00
12/21/2011	1.00
12/22/2011	1.00
12/23/2011	1.00
12/24/2011	1.00
12/25/2011	1.00
12/26/2011	1.00
12/27/2011	1.00
12/28/2011	1.00
12/29/2011	1.00
12/30/2011	1.00
12/31/2011	1.00

**Considered**

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number 15076-8122 10/076, 971  
Filing Date February 15, 2002  
First Named Inventor Hamid Hojaji  
Art Unit 3635  
Examiner Name Jeanette E. Chapman  
Attorney Docket Number 50699/7

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
JC		US- 4,024,309	05-17-1977	Pender	
		US- 4,798,758	01-17-1989	Nagano et al.	
		US- 4,833,015	05-23-1989	Furuuchi et al.	
		US- 4,992,321	02-12-1991	Kandachi et al.	
		US- 4,879,159	11-07-1989	Furuuchi	
		US- 4,987,028	01-22-1991	Kandachi et al.	
		US- 4,758,538	07-19-1988	Satoh et al.	
		US- 3,951,632	04-20-1976	Seki et al.	
		US- 5,516,351	05-14-1996	Solomon et al.	
		US- 5,188,649	02-23-1993	Macedo et al.	
		US- 5,514,198	05-07-1996	Bayle et al.	
		US- 5,451,465	09-19-1995	Garrioch	
		US- 6,042,905	03-28-2000	Lingart et al.	
		US- 5,151,228	09-29-1992	Vahlbrauk	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner  
Signature

*Chapman*

Date  
Considered

*2/1/2008*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.